

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re:

Application of:

IMAMURA, et al.

Serial No.:

09/121,017

Filed:

July 22, 1998

For:

HEPARIN-BINDING PROTEINS MODIFIED WITH SUGAR CHAINS, METHOD OF PRODUCING THE SAME AND PHARMACEUTICAL COMPOSITIONS

CONTAINING THE SAME

Examiner:

D. Saunders (Art Unit 1644)

MAIL STOP: RCE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

September 3, 2004

INFORMATION DISCLOSURE STATEMENT

SIR:

In accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, Applicants hereby make of record the documents listed on the accompanying Form PTO-1449 for consideration by the Examiner in connection with the examination of the above-identified patent application. Copies of the references cited are enclosed herewith.

This Information Disclosure Statement is filed concurrently with a Request for Continued Examination, and it is believed that no fee is due. However, if it is determined that any fee is due, the Examiner is authorized to charge said fee to Attorney Deposit Account No. 50-0552.

It is respectfully requested that the references cited on the accompanying PTO Form-1449 be considered and made of record. It is respectfully submitted that the pending claims are patentable over all of the references made of record at this time.

Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

Bv

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PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449B/PTO Complete if Known Application Number 09/121,017 INFORMATION DISCLOSURE Filing Date July 22, 1998 STATEMENT BY APPLICANT Toru IMAMURA First Named Inventor 1644 Art Unit (Use as many sheets as necessary) Examiner Name David A. Saunders of Attorney Docket Number 382.1019 Sheet

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
		Jaye et al., Science, Vol. 233, pp. 541-45 (August 1986)				
		Imamura, et al., Science, Vol. 249, pp. 1567-70 (September 1990),				

Examiner	 Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance

and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.